|   | (Original Signature of Member)   |
|---|--|
| 117TH CONGRESS 1ST SESSION  H. R  | •  |
| To require the Secretary of Defense to eation of perfluoroalkyl substances a military installations, formerly used ties of the National Guard in the University | and polyfluoroalkyl substances at al<br>defense sites, and State-owned facili                    |
| IN THE HOUSE OF F   | REPRESENTATIVES  |
| Ms. Speier introduced the following bill; on  |  |
| <b>A B</b> ]  | ILL  |
| polyfluoroalkyl substances  | perfluoroalkyl substances and<br>at all military installations,<br>s, and State-owned facilities |

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Filthy Fifty Act".

| 1  | SEC. 2. TESTING, REMOVAL, AND REMEDIATION BY DE-            |
|----|---|
| 2  | PARTMENT OF DEFENSE OF                                      |
| 3  | PERFLUOROALKYL SUBSTANCES AND                               |
| 4  | POLYFLUOROALKYL SUBSTANCES.                                 |
| 5  | (a) Testing.—Not later than two years after the             |
| 6  | date of the enactment of this Act, the Secretary of Defense |
| 7  | shall complete testing for PFAS at all military installa-   |
| 8  | tions, formerly used defense sites, and State-owned facili- |
| 9  | ties of the National Guard in the United States.            |
| 10 | (b) Removal.—Not later than 60 days following the           |
| 11 | detection of PFAS at a military installation, formerly used |
| 12 | defense site, or State-owned facility of the National Guard |
| 13 | in the United States, the Secretary shall take removal ac-  |
| 14 | tions to ensure that all individuals served by a drinking   |
| 15 | water source contaminated by PFAS from the installation,    |
| 16 | site, or facility have access to drinking water that meets  |
| 17 | the applicable standard under subsection (d), regardless    |
| 18 | of whether the Secretary is the drinking water purveyor.    |
| 19 | (c) Remediation.—Not later than ten years after             |
| 20 | the date of the enactment of this Act, the Secretary shall  |
| 21 | complete all physical construction required for the remedi- |
| 22 | ation of PFAS at all military installations, formerly used  |
| 23 | defense sites, and State-owned facilities of the National   |
| 24 | Guard in the United States.                                 |
| 25 | (d) STANDARDS FOR REMOVAL OR REMEDIAL AC-                   |
| 26 | TIONS WITH RESPECT TO PFAS CONTAMINATION.—In                |

conducting removal or remedial actions under this section, the Secretary of Defense shall ensure that such actions 3 result in a level that meets or exceeds the most stringent 4 of the following standards for PFAS in any environmental 5 media: 6 (1) An enforceable State standard, in effect in 7 that State, for drinking, surface, or ground water, or 8 soil. 9 (2) An enforceable Federal standard for drink-10 ing, surface, or ground water, or soil. 11 (3)health advisory under section Α 12 1412(b)(1)(F) of the Safe Drinking Water Act (42) 13 U.S.C. 300g-1(b)(1)(F). 14 SEC. 3. STATUS OF REMEDIATION OF PERFLUOROALKYL 15 SUBSTANCES AND POLYFLUOROALKYL SUB-16 STANCES AT CERTAIN PRIORITY LOCATIONS. 17 (a) Report.—Not later than 60 days after the date of the enactment of this Act, the Secretary of Defense 18 19 shall submit to Congress a report identifying the status 20 of efforts to remediate perfluoroalkyl substances and 21 polyfluoroalkyl substances at the following sites: 22 (1) England Air Force Base, Louisiana. 23 (2) Naval Air Weapons Station China Lake, 24 California. 25 (3) Patrick Air Force Base, Florida.

| 1  | (4) Myrtle Beach Air Force Base, South Caro- |
|----|--|
| 2  | lina.  |
| 3  | (5) Langley Air Force Base, Virginia.        |
| 4  | (6) Naval Air Station Jacksonville, Florida. |
| 5  | (7) Niagara Falls Air Reserve Station, New   |
| 6  | York.  |
| 7  | (8) Grand Prairie Armed Forces Reserve Com-  |
| 8  | plex, Texas.                                 |
| 9  | (9) Altus Air Force Base, Oklahoma.          |
| 10 | (10) Charleston Air Force Base, South Caro-  |
| 11 | lina.  |
| 12 | (11) Barksdale Air Force Base, Louisiana.    |
| 13 | (12) Plattsburgh Air Force Base, New York.   |
| 14 | (13) Tyndall Air Force Base, Florida.        |
| 15 | (14) Sheppard Air Force Base, Texas.         |
| 16 | (15) Columbus Air Force Base, Mississippi.   |
| 17 | (16) Chanute Air Force Base, Illinois.       |
| 18 | (17) Marine Corps Air Station Tustin, Cali-  |
| 19 | fornia.                                      |
| 20 | (18) Travis Air Force Base, California.      |
| 21 | (19) Ellsworth Air Force Base, South Dakota. |
| 22 | (20) Minot Air Force Base, North Dakota.     |
| 23 | (21) Westover Air Reserve Base, Massachu-    |
| 24 | setts.                                       |
| 25 | (22) Eaker Air Force Base, Arkansas.         |

| 1  | (23) Naval Air Station Alameda, California. |
|----|---|
| 2  | (24) Eielson Air Force Base, Alaska.        |
| 3  | (25) Horsham Air Guard Station, Pennsyl-    |
| 4  | vania.                                      |
| 5  | (26) Vance Air Force Base, Oklahoma.        |
| 6  | (27) Dover Air Force Base, Delaware.        |
| 7  | (28) Edwards Air Force Base, California.    |
| 8  | (29) Robins Air Force Base, Georgia.        |
| 9  | (30) Joint Base McGuire-Dix-Lakehurst, New  |
| 10 | Jersey.                                     |
| 11 | (31) Galena Air Force Base, Alaska.         |
| 12 | (32) Naval Research Laboratory Chesapeake   |
| 13 | Bay Detachment, Maryland.                   |
| 14 | (33) Buckley Air Force Base, Colorado.      |
| 15 | (34) Arnold Air Force Base, Tennessee.      |
| 16 | (35) Tinker Air Force Base, Oklahoma.       |
| 17 | (36) Fairchild Air Force Base, Washington.  |
| 18 | (37) Vandenberg Air Force Base, California. |
| 19 | (38) Hancock Field Air National Guard Base, |
| 20 | New York.                                   |
| 21 | (39) F.E. Warren Air Force Base, Wyoming.   |
| 22 | (40) Nevada Air National Guard Base - Reno, |
| 23 | Nevada.                                     |
| 24 | (41) K.I. Sawyer Air Force Base, Michigan.  |
| 25 | (42) Pease Air Force Base, New Hampshire.   |

| 1  | (43) Whiteman Air Force Base, Missouri.                      |
|----|--|
| 2  | (44) Wurtsmith Air Force Base, Michigan.                     |
| 3  | (45) Shepherd Field Air National Guard Base,                 |
| 4  | West Virginia.   |
| 5  | (46) Naval Air Station Whidbey Island - Ault                 |
| 6  | Field, Washington.   |
| 7  | (47) Rosecrans Air National Guard Base, Mis-                 |
| 8  | souri.   |
| 9  | (48) Joint Base Andrews, Maryland.                           |
| 10 | (49) Iowa Air National Guard Base - Des                      |
| 11 | Moines, Iowa.  |
| 12 | (50) Stewart Air National Guard Base, New                    |
| 13 | York.  |
| 14 | (b) Completion of Construction.—Not later                    |
| 15 | than five years after the date of the enactment of this Act, |
| 16 | the Secretary shall complete all physical construction re-   |
| 17 | quired for the remediation of perfluoroalkyl substances      |
| 18 | and polyfluoroalkyl substances at the sites specified in     |
| 19 | subsection (a).  |
| 20 | SEC. 4. AUTHORIZATION OF APPROPRIATIONS.                     |
| 21 | There is authorized to be appropriated to the Depart-        |
| 22 | ment of Defense for fiscal year 2022 $$10,000,000,000$ , to  |
| 23 | remain available until expended, to carry out this Act.      |
| 24 | SEC. 5. DEFINITIONS.   |
| 25 | In this Act:   |

| 1  | (1) The term "formerly used defense site"             |
|----|---|
| 2  | means any site formerly used by the Department of     |
| 3  | Defense or National Guard eligible for environ-       |
| 4  | mental restoration by the Secretary of Defense fund-  |
| 5  | ed under the "Environmental Restoration Account       |
| 6  | Formerly Used Defense Sites" account established      |
| 7  | under section 2703(a)(5) of title 10, United States   |
| 8  | Code.   |
| 9  | (2) The term "perfluoroalkyl substance" means         |
| 10 | a man-made chemical of which all of the carbon        |
| 11 | atoms are fully fluorinated carbon atoms.             |
| 12 | (3) The term "PFAS" means a perfluoroalky             |
| 13 | substance or a polyfluoroalkyl substance.             |
| 14 | (4) The term "polyfluoroalkyl substance"              |
| 15 | means a man-made chemical containing a mix of         |
| 16 | fully fluorinated carbon atoms, partially fluorinated |
| 17 | carbon atoms, and nonfluorinated carbon atoms.        |
| 18 | (5) The term "military installation" has the          |
| 19 | meaning given that term in section 2801(c)(4) of      |
| 20 | title 10, United States Code.                         |